

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 2003/002080

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04L 12/56, H04L 12/28
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	SHIGANG CHEN et al, "Distributed Quality-of-Service Routing in Ad Hoc Networks", IEEE Journal on selected areas in communications, August 1999, Vol. 17, No. 8, ISSN 0733-8716 Section I, Section IIc, Section III, abstract --	1-17
X	G.V.S. RAJU, G. et al, "Quality of Service Routing in AD Hoc Networks", IEEE, Division of Engineering, 23 September 2000, ISSN 7803-6596 Section I, Section II, abstract --	1-17
X	WO 03093926 A2 (HARRIS CORPORATION), 13 November 2003 (13.11.2003), page 4, line 15 - page 6, line 34, abstract --	1-17

Further documents are listed in the continuation of Box C.

See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search
8 July 2004

Date of mailing of the international search report
13 -07- 2004

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 20030191856 A1 (LEWIS ET AL), 9 October 2003 (09.10.2003), abstract, paragraph (0016),(0043) -- -----	1-17
A	WO 03093926 A2 (HARRIS CORPORATION), 13 November 2003 (13.11.2003), page 4, line 15 - page 6, line 34, abstract -- -----	1-17

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WO	03093926	A2	13/11/2003	US	2003202468 A	30/10/2003
				US	2003202476 A	30/10/2003

US	20030191856	A1	09/10/2003	NONE
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WO	03093926	A2	13/11/2003	US	2003202468 A	30/10/2003
				US	2003202476 A	30/10/2003

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